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## CHINESE USE ELECTRON MICROSCOPES. MAKE X-RAY TUBES

INSTITUTES INSTALL ELECTRON MICROSCOSES - Hong Kong, Wer-hul Pao, 11 Nov 52

Canton, 10 November (by telephone) -- Becently, the Applied Physics Institute of the Academy of Sciences of China and the Chinag-china Synthetic Research Institute of the Northwest Section, Academy of Sciences of China, successfully instabled electron micros open

Following the inctallation, the officers of the elademy conducted a demonstration and discussion meeting that was attended not only by research workers of the alademy but also by men from the rational Ministry of Bealth and the national Ministry of Indistry. The purpose of the demonstration was to show now the elaction microscope may serve most ifficiently in the work of scientific research and in the elaconic development of China.

Three attending the meeting maprished a uninimous doore that a permanent commission be established to map out tacks for research in which the electron microscope might be utilized. At present, several other electron microscopes are in the process of being installed in Onina.

PROFESSOR MAKES X-RAY TUBES -- Hong Roog, Ver-Eur Fac, 11 Nov 52

Recently, two efforts by Professor Yu Jun-huang, of Tsinghua University, to construct X ray tuber have proved to be successful. This means that China will be able to make her own X-ray machines at comparatively low expense and no longer to entirely dependent upon apparatus imported from abroad. This important achievement is a suggestionable of linths in the production of medical apparatus. Professor Yu and his assistant are producing anoxidative copper, which is an essential element in the construction of X-ray tubes.

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